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V Tarokh, N Seshadri, AR Calderbank - IEEE transactions on information theory, 1998 - ieeexplore.ieee.org ... it is not possible for block-**coded** modulation schemes ... at a given diversity advantage and **data** rate. ... criteria for rapidly changing flat **Rayleigh** channels with ...

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### Tree-structured generation of orthogonal spreading codes withdifferent lengths for forward link of ...

F Adachi, M Sawahashi, K Okawa - Electronics Letters, 1997 - ieeexplore.ieee.org ... link **code**-channels of different **data** rates in direct sequence **code** division multiple ... multi-user environment suffering multipath **Rayleigh fading** is evaluated ... Cited by 249 - Related articles - Web Search - BL Direct - All 3 versions

#### [PDF] Multi-carrier CDMA in indoor wireless radio networks

N Yee, JPMG Linnartz, G Fettweis - IEICE Transactions on Communications, 1994 - wwwmns.ifn.et.tu-dresden.de

... signal corresponding to the kth **data** bit of ... 1),... Cm(NI) represents the pn-**code** of the ... 2 Transmitter Model Channel Model: Dispersive **Rayleigh Fading** In this ...

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# Design and performance of multicarrier CDMA system infrequency-selective Rayleigh fading channels- Inatel.br [PDF]

S Hara, R Prasad - IEEE Transactions on Vehicular Technology, 1999 - ieeexplore.ieee.org ... uplink channels with frequency-selective **Rayleigh fading** is shown ... Index Terms—**Code** division multiaccess, **fading** channels ... nature of multimedia **data** traffic, to ... Cited by 338 - Related articles - Web Search - Bt. Direct - All 4 versions

Adaptive coded modulation for fading channels- > kfupm.edu.sa por

AJ Goldsmith, SG Chua - IEEE Transactions on Communications, 1998 - leeexplore.leee.org ... It was shown in [2] that in **Rayleigh fading** with an average SNR of 20 dB and ... in both cases a binary encoder operates on uncoded **data** bits to produce **coded** ... Cited by 352 - Related articles - Web Search - BL Direct - All 20 versions

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V Tarokh, A Naguib, N Seshadri, AR Calderbank - IEEE Transactions on Communications, 1999 - ieeexplore.ieee.org

... ple transmit antennas broadens this **data** pipe and ... of communication over wireless **Rayleigh** or Rician **fading** channels. ... Every space-time **code** has a well defined ...

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# Signal design for transmitter diversity wireless communicationsystems over Rayleigh fading channels-

JC Guey, MP Fitz, MR Bell, WY Kuo - IEEE Transactions on Communications, 1999 - leeexplore.leee.org ... are assumed independent and the isotropic **Rayleigh** scattering assumption ... sampler and de- multiplexes the **data** samples and ... state estimate, , for each **code** matrix ...

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## Performance analysis of a coded OFDM system in time-varyingmultipath Rayleigh fading channels- \* kaistac.kr pon

YH Kim, I Song, HG Kim, T Chang, HM Kim - IEEE Transactions on Vehicular Technology, 1999 - ieeexplore.ieee.org

... ANALYSIS OF A CODED OFDM SYSTEM IN RAYLEIGH FADING CHANNELS ... should be decreased as to transmit the data at the ... Since coding at the code rate expands the system ...

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#### Lattice code decoder for space-time codes- > kfupm.edu.sa pon

O Damen, A Chkeif, JC Belfiore - IEEE Communications letters, 2000 - leeexplore.leee.org ... ML performance are used for ST **coded** system, where ... and receive antennas, the single **data** stream in ... length over a quasi-static **Rayleigh fading** channel changing ...

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### [PDF] Space-time coded OFDM for high data-rate wireless communication over wideband channels

D Agrawal, V Tarokh, A Naguib, N Seshadri - Proc. IEEE VTC, 1998 - citeseerx.ist.psu.edu ... All multipaths undergo in- dependent **Rayleigh fading** and are ... protection, signal constellation, and **data**-rates make ... comparison between space-time **coded** and RS ... Cited by 306 - Related articles - View as HTML - Web Search - BL Direct - All 5 versions

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